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| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|--|-------------|----------------------|-------------------------|-----------------|
| 09/737,038   | 12/14/2000  | Richard Paul Messmer | 85CF-00106              | 7863            |
| 7590 07/15/2005  |             | EXAMINER             |                         |                 |
| John S. Beulick Armstrong Teasdale LLP Suite 2600 One Metropolitan Sq. |             |                      | POINVIL, FRANTZY        |                 |
|  |             |                      | ART UNIT                | PAPER NUMBER    |
|  |             |                      | 3628                    |                 |
| St. Louis, MO  | 63102       |                      | DATE MAILED: 07/15/2005 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)   | $\neg$   |  |  |  |  |
|--|---|--|----------|--|--|--|--|
| •  | 09/737,038  | MESSMER ET AL.   |          |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit   | $\dashv$ |  |  |  |  |
|  | Frantzy Poinvil   | 3628   |          |  |  |  |  |
| The MAILING DATE of this communication ap  | •   | ith the correspondence address   |          |  |  |  |  |
| Period for Reply   |   | · · · · · · · · · · · · · · · · · · ·  |          |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a sly within the statutory minimum of thi will apply and will expire SIX (6) MOI e, cause the application to become A | reply be timely filed<br>ty (30) days will be considered timely.<br>ITHS from the mailing date of this communication.<br>BANDONED (35 U.S.C. § 133). |          |  |  |  |  |
| Status   |   |  |          |  |  |  |  |
| 1) Responsive to communication(s) filed on 19 April 2001.  |   |  |          |  |  |  |  |
| ,,-  | This action is FINAL. 2b) This action is non-final.   |  |          |  |  |  |  |
| ,  | , <del></del>   |  |          |  |  |  |  |
| closed in accordance with the practice under   | Ex parte Quayle, 1935 C.I   | D. 11, 453 O.G. 213.   |          |  |  |  |  |
| Disposition of Claims  |   | ·  |          |  |  |  |  |
| 4)⊠ Claim(s) <u>1-31</u> is/are pending in the application.  |   |  |          |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |  |          |  |  |  |  |
| 5) Claim(s) is/are allowed.  | ·   |  |          |  |  |  |  |
|  | Claim(s) <u>1-31</u> is/are rejected.   |  |          |  |  |  |  |
| , —  | 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.   |  |          |  |  |  |  |
| o) Claim(s) are subject to restriction and   | or diodion rodanoment.  |  |          |  |  |  |  |
| Application Papers   |   |  |          |  |  |  |  |
| 9)☐ The specification is objected to by the Examin   |   |  |          |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.   |   |  |          |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |  |          |  |  |  |  |
| 11) The oath or declaration is objected to by the E  |   |  |          |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |  |          |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreig   | n priority under 35 U.S.C.  | § 119(a)-(d) or (f).   |          |  |  |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:   |   |  |          |  |  |  |  |
| 1. Certified copies of the priority documents have been received.  |   |  |          |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |   |  |          |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |   |  |          |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  |   |  |          |  |  |  |  |
| Good the attached detailed Office action for a list of the continue copies not resolved.   |   |  |          |  |  |  |  |
|  |   |  |          |  |  |  |  |
| Attachment(s)  | •   |  |          |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  |   | Summary (PTO-413)  |          |  |  |  |  |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ul>   |   | (s)/Mail Date<br>Informal Patent Application (PTO-152)<br>   |          |  |  |  |  |
| S. Patent and Trademark Office   | ·   |  |          |  |  |  |  |

## **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters:

Applicant is requested to correct these deficiencies.

As per claim 1, the Examiner suggests applicant to insert a step, which positively recites determining a winning bid in order for the intended result recited in the preamble to be realized. Applicant is advised to do the same for independent claims 11 and 21.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

- 2. The prior art taken alone or in combination failed to teach or suggest determining a probability that a user selected bid value is greater than a randomly sampled competing bid values included in a generated auction scenario as recited in independent claims 1, 11 and 21.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantzy Poinvil whose telephone number is (571) 272-6797. The examiner can normally be reached on Monday-Thursday.

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The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FP July 9, 2005 FRANTZÝ POľNVIL PRIMARY EXAMINET